



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Tian  
Serial No.: 10/823,267 Art Unit: 1755  
Filing Date: April 13, 2004 Examiner: Koslow, Carol M.  
For: "High Efficiency Alkaline Earth Metal Thiogallate-Based Phosphors"  
Docket No. SAR 14916

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.56**

Applicants herein make available to the Patent and Trademark Office copies of the documents:

- ☒ listed on enclosed Form PTO/SB/08A/B (Formerly PTO-1449), in accordance with 37 CFR 1.98(a)(2); and
- ☐ listed on enclosed copies of Forms PTO-1449, PTO-892 or PTO/SB/08A/B, which forms recited the application information for applications to which this application claims priority under 35 U.S.C. §120, but have been edited to indicate the current application data. Pursuant to 37 CFR 1.98(d), NO COPIES OF THESE DOCUMENTS ARE ENCLOSED. The prior applications that provide the source of these documents are:

Serial No. \_\_\_\_\_, filed \_\_\_\_\_;

Serial No. \_\_\_\_\_, filed \_\_\_\_\_;

The Examiner is requested to consider carefully the complete text of these references in connection with the examination of this application.

It is requested that the listed references be included in the "References Cited" portion of any patent issuing from this application.

Under 37 CFR 1.97(i), Applicants understand that non-complying Information Disclosure Statements will be placed in the file but not considered by the Office, however, under Reply to Comment 8 of the Federal Register, page 2024, Applicants will be informed when information is not considered.

(1) **This Information Disclosure Statement is being filed (one of a - e):**

- (a) ☐ within three months of the filing date of the patent application.
- (b) ☐ within three months of the date of entry into the national stage as set forth in 37 CFR 1.491 of the international application.
- (c) ☐ **before** the mailing date of a first Office Action on the merits.
- (d) ☒ **after** the mailing date of the first Office Action on the merits, but before the mailing date of a Final Office Action under 37 CFR 1.116 or a Notice of Allowance under 37 CFR 1.311, and accordingly is accompanied by:
- ☐ the Statement under 37 CFR 1.97(e) (see "Statement" below);
- or**
- ☒ the Fee of \$180.00 set forth in 37 CFR 1.17(p); or
- (e) ☐ **after** the period set forth above in (d) and **after** mailing date of a Final Office Action under 37 CFR 1.116 or a Notice of Allowance under 37 CFR 1.311, and accordingly is accompanied by:
- ☐ the Statement under 37 CFR 1.97(e) (see "Statement" below);
- and**
- ☐ the Fee of \$180.00 set forth in 37 CFR 1.17(p); or

(2) **Statement**

- ☐ The **undersigned attorney** hereby states that each item information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign patent application not more than three months prior to the filing of the Information Disclosure Statement.

*(If this box is checked, do not check any further Statement boxes.)*

**or**

- ☐ The **person signing immediately below** hereby states that no item of information contained in the Information Disclosure was cited in a communication from a foreign patent office in a counterpart foreign patent application or, to the knowledge of the person signing after making reasonable inquiry, was known to any individual designated in

37 CFR 1.56(c) more than three months prior to the filing of the Information Disclosure Statement.

*The person making the statement is:*

☐ the inventor(s) who sign(s) below:

\_\_\_\_\_  
*Signature of the Inventor(s)*

\_\_\_\_\_  
*Typed or Printed Name of the Inventor(s)*

**or**

☐ a person who is substantively involved in the preparation or prosecution of the application, and who is associated with the inventor(s), or with the assignee, or with anyone to whom there is an obligation to assign the application (37 CFR 1.565(c)) and who signs below:

\_\_\_\_\_  
*Signature of the Person(s)*

\_\_\_\_\_  
*Typed or Printed Name of the Person*

\_\_\_\_\_  
*Address of Person Signing*

**or**

☐ the undersigned attorney who signs on the basis of the information:

☐ supplied by the inventor(s).

☐ supplied by an individual designated in 37 CFR 1.56(c).

☐ in the attorney's file.

\_\_\_\_\_  
*Signature of the Attorney*

(3) **Fees**

☐ **No Fee** is owed by the applicants.

☒ **The IDS Fee** of \$180.00 under 37 CFR 1.17(p) is enclosed herewith.

(4) **Method of Payment of Fees**

- ☐ Attached is a check in the amount of \$\_\_\_\_\_.
- ☐ Charge Account No. 50-3166 in the amount of \$\_\_\_\_\_.00. (A duplicate of this request is attached).
- ☒ Credit Card Payment Form attached.

(5) **Authorization to Charge Additional Fees**

- ☒ If any additional fees are owed in connection with this communication, please charge Deposit Account No. 50-3166.

(6) **Instructions as to Overpayment**

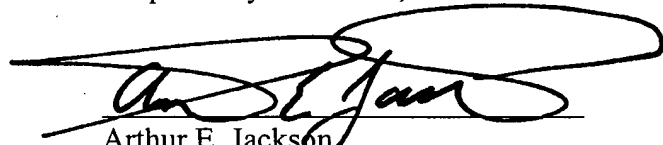
- ☒ Please credit Account No. 50-3166 for any overpayment.
- ☐ Please refund The Law Offices of Arthur E. Jackson in the amount of \$\_\_\_\_\_.

(7) **Search Report**

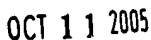
- ☐ Further enclosed please find a copy of a search report, dated \_\_\_\_\_, on a related application from:
- ☐ PCT
- ☐ EPO
- ☐ \_\_\_\_\_

Consideration of the Information Disclosure Statement is earnestly solicited.

Respectfully submitted,

  
Arthur E. Jackson  
Registration No. 34,354

Law Offices of Arthur E. Jackson  
Hopewell Center  
PO Box 88  
Hopewell, New Jersey 08525  
Fax: (908) 847-0446  
Attn: Arthur E. Jackson, (609 333-0308)



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Attorney Docket Number

SAR 14916

**Complete if Known**

Application Number

10/823 267

Filing Date

April 13, 2004

First Named Inventor

Tian

### Art Unit

1755

Examiner Name

|                  |
|------------------|
| Koslow, Carol M. |
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Attorney Docket Number

SAR 14916

## U. S. PATENT DOCUMENTS

[illegible]

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

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